



September 1994
Participation in Education
Australia
(Persons Aged 15 to 24)

Product No.6272.0.40.001



Statistics ■

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INQUIRIES

- for further information about statistics in this publication and the availability of related unpublished statistics, contact Mr Leo Stinson on Canberra (06) 252 6578 or any ABS State office.
- for information about other ABS statistics and services please refer to the back page of this publication.

Participation in Education: September 1994

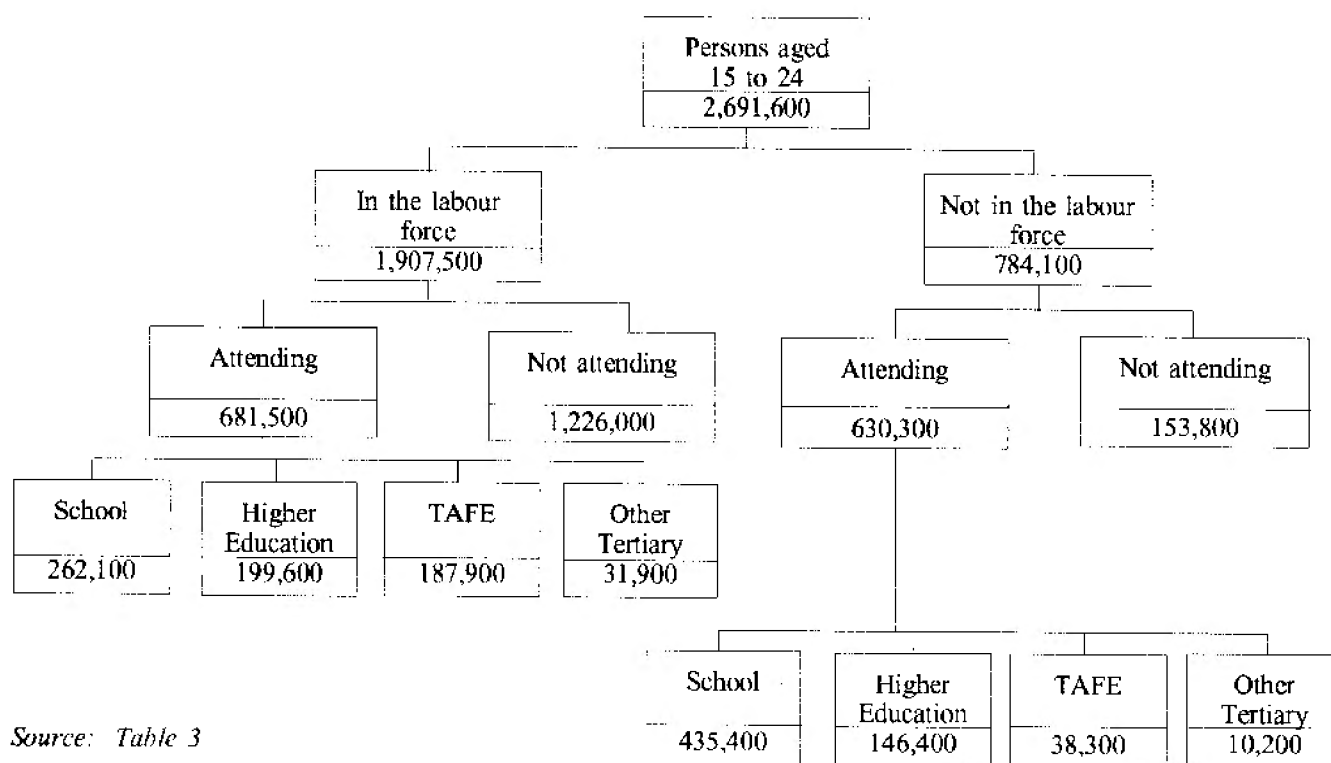
A survey measuring the level of participation in education by 15 to 24 year olds was conducted in September 1994 as a supplement to the Monthly Labour Force Survey. The survey provides a second point in time perspective of similar data collected in May of each year.

Overview

Forty nine per cent (1,311,800) of the estimated 2,691,600 persons aged 15 to 24 were attending an educational institution in September 1994. Of these students, 697,400 (53%) were at a school, 346,000 (26%) were in higher education institutions, 226,200 (17%) in a TAFE and 42,200 (3%) were attending other educational institutions.

Education participation rates for single year age groups range from 96 per cent of 15 year olds down to 17 per cent of 24 year olds. School participation was highest among 15 year olds (95%) and tertiary participation peaked among 19 year olds (44%).

DIAGRAM 1. PERSONS AGED 15 TO 24 : TYPE OF EDUCATIONAL INSTITUTION ATTENDING AND LABOUR FORCE STATUS, SEPTEMBER 1994



Source: Table 3

School attendance - aged 15 to 19 years

The percentage of 15 to 19 year olds attending school in Australia rose above 50 per cent in September 1991 and has continued to increase since, with the September 1994 estimate at 54.5 per cent (691,200).

Comparison of September 1989 and September 1994 estimates of school attendance show increases of 5 percentage points for 16 year olds, 15 percentage points for 17 year olds and 8 percentage points for 18 year olds over the period.

State estimates of 15 to 19 year old school participation rates in September 1994 were highest in Victoria (59%) and New South Wales (58%). In South Australia and Tasmania the rate was 52 per cent followed by 48 per cent in Queensland and 47 per cent in Western Australia.

Government schools enrolled 65 per cent (448,000) of school students aged 15 to 19. Of the 242,700 non-government school students in this age group 54 per cent (132,000) were enrolled in the catholic school system.

Tertiary educational attendance

An estimated 614,400 15 to 24 year olds (23%) were attending tertiary education in September 1994. The majority of these (64%) were attending on a full-time basis. This varied by type of institution with 85 per cent of Higher Education students attending full-time compared to 35 per cent of TAFE students.

Between September 1989 and 1994 the number of students attending tertiary educational institutions increased by 73,400. Among this group those attending on a full-time basis increased by 83,400 over the same period.

Participation in the labour force

The age groups 15 to 19 and 20 to 24 have different patterns of labour force participation. In September 1994 57.6 per cent of 15 to 19 year olds participated in the labour force compared to 82.7 per cent of 20 to 24 year olds.

Full-time students had a labour force participation rate of 42.8 per cent compared to 96.1 per cent of part-time students and 88.9 per cent of non-students.

Participation levels also varied by type of institution with only 37.6 per cent of school students in the labour force, compared to 57.7 per cent of higher education students and 83.0 per cent of TAFE students.

Females (68.6%) were less likely than males (73.1%) to be in the labour force. Female students however, had a labour force participation rate of 53.2 per cent, compared to 50.8 per cent of male students.

TERTIARY INSTITUTIONS BY TYPE OF ATTENDANCE: PROPORTIONS OF MALE AND FEMALE STUDENTS AGED 15 TO 24, AUSTRALIA, SEPTEMBER 1994
(Per cent)

	<i>Males</i>	<i>Females</i>
Higher education	48	52
Full-time	49	51
Part-time	47	53
TAFE	58	42
Full-time	48	52
Part-time	63	37
Other	46	54
Total	51	49
Full-time	50	50
Part-time	59	41

Birthplace characteristics

Australian-born persons aged 15 to 24 years had an education participation rate of 46 per cent, and overseas-born 61 per cent, in September 1994.

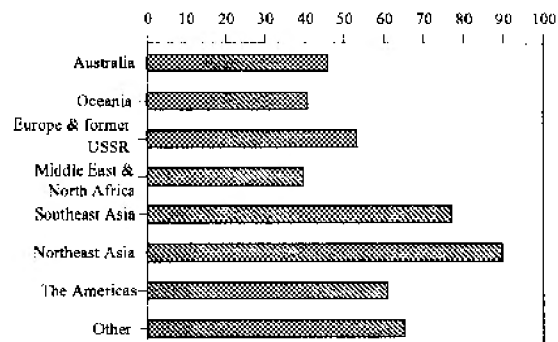
Among the overseas-born, education participation rates differed widely according to country-of-birth. Persons born in either the Middle East and North Africa or Oceania had low rates of education participation, relative to the national average, with 40 and 41 per cent respectively. Europe and the former USSR were slightly above average with 53 per cent, and the Americas higher at 61 per cent.

Very high education participation rates were recorded for persons born in Asia with Southeast Asians recording 77 per cent and Northeast Asians 90 per cent.

Over 90 per cent of Asian-born tertiary students were in higher education compared to 59 per cent of all overseas-born and 53 per cent of those born in Australia.

Among 15 to 24 year olds in September 1994, persons born overseas represented 13.7 per cent of school students, 19.8 per cent of tertiary students, 24.5 per cent of higher education students and 13.2 per cent of TAFE students.

DIAGRAM 2. PERSONS AGED 15 TO 24: EDUCATION PARTICIPATION RATES BY SELECTED COUNTRIES OF BIRTH
(Per cent)



Changes over time - September 1989 to September 1994

Although the numbers of persons aged 15 to 19 attending an educational institution have only shown a marginal increase since 1989, the total population of 15 to 19 year olds has decreased by almost 132,000. This has resulted in the educational participation rates increasing from 67 to 74 per cent.

Among 20 to 24 year olds, persons attending an educational institution have increased by 92,500 since 1989 and the total population has also increased by just over 104,000. Educational participation rates have increased from 21 to 26 per cent over the period.

The education participation rate for males has moved from 46 in September 1989 to 49 per cent in September 1994 while the female rate has moved from 41 to 48 per cent over the same period.

TABLE 1. PERSONS AGED 15 TO 24 : WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING, TYPE OF ATTENDANCE AND AGE, SEPTEMBER 1994
(^{'000})

Whether attending	Type of institution attending	Type of attendance	Age										Total
			15	16	17	18	19	20	21	22	23	24	
MALES													
All persons at educational institutions —													
	School		122.2	102.7	86.2	34.5	6.3	* 0.9	* 0.5	* 1.3	* 0.2	* 0.0	354.8
	Tertiary		* 0.2	7.3	12.5	47.8	60.2	55.8	47.7	30.2	30.3	26.2	318.1
		Full-time	* 0.0	* 1.9	4.0	29.3	39.5	35.3	30.1	15.6	16.1	14.7	186.6
		Part-time	* 0.2	5.3	8.6	18.5	20.7	20.6	17.5	14.5	14.1	11.5	131.6
	Higher education		* 0.0	* 0.0	* 1.6	20.2	32.8	31.2	28.6	18.2	20.0	15.0	167.7
		Full-time	* 0.0	* 0.0	* 1.4	17.9	31.4	28.2	26.1	12.9	14.7	11.4	144.0
		Part-time	* 0.0	* 0.0	* 0.3	* 2.4	* 1.4	* 3.0	* 2.5	5.3	5.3	* 3.6	23.7
	TAFE		* 0.2	6.6	10.2	24.0	25.7	23.3	16.4	10.0	7.8	6.9	131.1
		Full-time	* 0.0	* 1.9	* 2.5	10.2	7.8	6.5	* 3.6	* 2.4	* 1.1	* 2.7	38.7
		Part-time	* 0.2	4.7	7.8	13.7	17.9	16.8	12.8	7.6	6.7	4.2	92.4
	Other(a)		* 0.0	* 0.6	* 0.7	* 3.6	* 1.7	* 1.4	* 2.6	* 2.0	* 2.5	4.2	19.3
	Total attending		122.4	109.9	98.8	82.3	66.5	56.8	48.2	31.5	30.5	26.2	672.9
		Full-time	122.2	104.6	90.1	63.8	45.5	36.2	30.6	16.7	16.3	14.7	540.8
		Part-time	* 0.2	5.3	8.7	18.5	20.9	20.6	17.5	14.8	14.1	11.5	132.2
Not attending			5.7	18.5	30.6	46.9	66.4	80.0	92.5	115.3	118.9	116.2	691.0
Total			128.1	128.5	129.4	129.2	132.9	136.8	140.7	146.8	149.3	142.3	1,363.9
FEMALES													
All persons at educational institutions —													
	School		115.5	105.7	88.1	27.8	* 2.3	* 1.7	* 0.5	* 0.3	* 0.6	* 0.2	342.6
	Tertiary		* 0.9	4.1	9.7	48.0	55.5	55.6	39.7	33.7	27.9	21.2	296.2
		Full-time	* 0.4	* 2.3	7.6	36.8	41.8	43.2	28.0	21.0	13.5	9.2	203.8
		Part-time	* 0.5	* 1.8	* 2.1	11.3	13.6	12.4	11.7	12.7	14.4	12.0	92.4
	Higher education		* 0.0	* 0.0	* 3.8	22.0	35.1	37.0	29.9	21.2	16.0	13.3	178.3
		Full-time	* 0.0	* 0.0	* 3.6	21.6	34.0	34.2	24.1	17.1	9.2	7.7	151.3
		Part-time	* 0.0	* 0.0	* 0.2	* 0.4	* 1.2	* 2.8	5.8	4.1	6.9	5.6	26.9
	TAFE		* 0.6	* 2.9	5.9	21.8	17.5	15.4	8.1	8.2	8.8	5.7	95.1
		Full-time	* 0.4	* 1.8	4.1	11.7	7.0	6.3	* 3.2	* 2.9	* 3.3	* 0.7	41.3
		Part-time	* 0.2	* 1.2	* 1.9	10.1	10.5	9.1	4.9	5.3	5.5	5.1	53.8
	Other(a)		* 0.3	* 1.2	* 0.0	4.2	* 2.8	* 3.2	* 1.7	4.3	* 3.1	* 2.2	22.9
	Total attending		116.3	109.9	97.8	75.8	57.8	57.3	40.2	33.9	28.4	21.4	638.9
		Full-time	115.9	108.0	95.7	64.5	44.1	44.9	28.2	21.2	14.0	9.4	546.1
		Part-time	* 0.5	* 1.8	* 2.1	11.3	13.6	12.4	12.0	12.7	14.5	12.0	92.8
Not attending			4.7	11.6	24.4	49.0	71.9	76.4	97.9	110.9	120.2	121.8	688.8
Total			121.1	121.4	122.2	124.8	129.7	133.6	138.1	144.8	148.7	143.3	1,327.7
PERSONS													
All persons at educational institutions —													
	School		237.7	208.4	174.3	62.3	8.6	* 2.7	* 1.0	* 1.6	* 0.7	* 0.2	697.4
	Tertiary		* 1.1	11.4	22.3	95.8	115.7	111.4	87.3	63.8	58.2	47.4	614.4
		Full-time	* 0.4	4.2	11.6	66.0	81.3	78.4	58.1	36.6	29.7	23.9	390.4
		Part-time	* 0.7	7.1	10.7	29.8	34.3	33.0	29.2	27.2	28.5	23.5	224.0
	Higher education		* 0.0	* 0.0	5.4	42.2	68.0	68.2	58.5	39.4	36.0	28.4	346.0
		Full-time	* 0.0	* 0.0	4.9	39.4	65.4	62.4	50.2	30.0	23.8	19.1	295.3
		Part-time	* 0.0	* 0.0	* 0.5	* 2.8	* 2.6	5.7	8.3	9.4	12.2	9.3	50.7
	TAFE		* 0.8	9.6	16.2	45.8	43.2	38.7	24.6	18.2	16.6	12.6	226.2
		Full-time	* 0.4	* 3.7	6.5	22.0	14.8	12.8	6.8	5.2	4.4	* 3.4	80.0
		Part-time	* 0.4	5.8	9.7	23.8	28.4	25.9	17.7	13.0	12.2	9.3	146.1
	Other(a)		* 0.3	* 1.8	* 0.7	7.8	4.5	4.5	4.3	6.2	5.6	6.4	42.2
	Total attending		238.7	219.8	196.6	158.1	124.2	114.1	88.4	65.4	58.9	47.6	1,311.8
		Full-time	238.1	212.6	185.8	128.3	89.7	81.1	58.9	37.9	30.3	24.1	1,086.8
		Part-time	* 0.7	7.1	10.8	29.8	34.6	33.0	29.5	27.4	28.6	23.5	225.0
Not attending			10.4	30.1	55.0	95.8	138.3	156.3	190.4	226.3	239.1	238.0	1,379.8
Total			249.2	249.9	251.6	253.9	262.5	270.4	278.8	291.7	298.0	285.6	2,691.6

(a) Includes Business Colleges, Industry Skills Centres and other educational institutions.

TABLE 2. PERSONS AGED 15 TO 24 : WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING, TYPE OF ATTENDANCE, LABOUR FORCE STATUS AND AGE, SEPTEMBER 1994

PERSONS AGED 15 TO 19											
Whether attending	Type of institution attending	Type of attendance	In labour force				Not in labour force	Total	Unemployment rate	Participation rate	
			Employed		Total	Unemployed					Total
			Full-time	Part-time							
— '000 —											
PERSONS AGED 15 TO 19											
— per cent —											
All persons at educational institutions —											
	School		* 1.2	200.1	201.3	59.7	261.0	430.3	691.2	22.9	37.8
	Tertiary		60.6	81.2	141.8	25.4	167.2	79.0	246.3	15.2	67.9
		Full-time	* 3.1	63.5	66.6	21.1	87.7	75.9	163.6	24.1	53.6
		Part-time	57.6	17.7	75.2	4.3	79.5	* 3.1	82.6	5.4	96.3
	Higher education		* 3.2	47.9	51.1	11.7	62.8	52.8	115.6	18.7	54.3
		Full-time	* 1.3	45.1	46.4	11.1	57.5	52.2	109.7	19.3	52.4
		Part-time	* 1.9	* 2.8	4.7	* 0.6	5.3	* 0.5	5.8	* 11.7	90.9
	TAFE		52.4	30.1	82.5	11.5	94.0	21.6	115.6	12.2	81.3
		Full-time	* 1.8	17.0	18.9	8.7	27.6	19.9	47.4	31.5	58.2
		Part-time	50.6	13.0	63.6	* 2.8	66.4	* 1.7	68.1	* 4.2	97.4
	Other(a)		5.1	* 3.2	8.3	* 2.2	10.5	4.6	15.2	* 21.4	69.3
	Total attending		61.8	281.2	343.1	85.2	428.2	509.3	937.5	19.9	45.7
		Full-time	4.0	263.6	267.6	80.7	348.3	506.2	854.5	23.2	40.8
		Part-time	57.8	17.7	75.4	4.5	79.9	* 3.1	83.0	5.6	96.3
Not attending			172.1	51.2	223.3	78.1	301.3	28.4	329.7	25.9	91.4
Total			233.9	332.4	566.3	163.2	729.5	537.6	1,267.2	22.4	57.6
PERSONS AGED 20 TO 24											
All persons at educational institutions —											
	School		* 0.0	* 0.5	* 0.5	* 0.5	* 1.1	5.1	6.2	* 51.0	* 17.3
	Tertiary		112.3	110.6	222.9	29.3	252.2	115.9	368.1	11.6	68.5
		Full-time	9.7	90.1	99.8	16.7	116.5	110.3	226.7	14.3	51.4
		Part-time	102.6	20.5	123.1	12.6	135.7	5.7	141.4	9.3	96.0
	Higher education		34.4	88.1	122.5	14.4	136.9	93.6	230.4	10.5	59.4
		Full-time	6.4	78.6	85.0	9.3	94.3	91.3	185.6	9.9	50.8
		Part-time	28.0	9.5	37.5	5.1	42.6	* 2.3	44.8	11.9	94.9
	TAFE		63.5	18.9	82.4	11.5	93.9	16.7	110.6	12.2	84.9
		Full-time	* 2.7	9.5	12.3	6.0	18.3	14.3	32.6	32.8	56.1
		Part-time	60.7	9.4	70.1	5.5	75.6	* 2.4	78.0	7.3	96.9
	Other(a)		14.4	* 3.6	18.0	* 3.4	21.4	5.6	27.0	* 15.8	79.3
	Total attending		112.3	111.1	223.4	29.8	253.3	121.0	374.3	11.8	67.7
		Full-time	9.7	90.3	100.0	16.9	116.9	115.4	232.3	14.5	50.3
		Part-time	102.6	20.8	123.5	12.9	136.3	5.7	142.0	9.4	96.0
Not attending			705.8	100.7	806.5	118.1	924.7	125.4	1,050.1	12.8	88.1
Total			818.2	211.8	1,030.0	148.0	1,177.9	246.5	1,424.4	12.6	82.7
PERSONS AGED 15 TO 24											
All persons at educational institutions											
	School		* 1.2	200.6	201.8	60.3	262.1	435.4	697.4	23.0	37.6
	Tertiary		173.0	191.8	364.7	54.7	419.4	194.9	614.4	13.0	68.3
		Full-time	12.8	153.6	166.4	37.8	204.2	186.2	390.4	18.5	52.3
		Part-time	160.2	38.1	198.3	16.9	215.2	8.7	224.0	7.9	96.1
	Higher education		37.6	136.0	173.5	26.1	199.6	146.4	346.0	13.1	57.7
		Full-time	7.7	123.7	131.4	20.4	151.8	143.6	295.3	13.4	51.4
		Part-time	29.9	12.3	42.2	5.7	47.9	* 2.8	50.7	11.9	94.5
	TAFE		115.9	49.0	164.9	23.0	187.9	38.3	226.2	12.2	83.0
		Full-time	4.6	26.6	31.2	14.7	45.9	34.2	80.0	32.0	57.3
		Part-time	111.3	22.4	133.7	8.3	142.0	4.2	146.1	5.8	97.1
	Other(a)		19.5	6.8	26.3	5.6	31.9	10.2	42.2	17.7	75.7
	Total attending		174.1	392.4	566.5	115.0	681.5	630.3	1,311.8	16.9	52.0
		Full-time	13.7	353.9	367.6	97.6	465.3	621.6	1,086.8	21.0	42.8
		Part-time	160.4	38.5	198.9	17.3	216.2	8.7	225.0	8.0	96.1
Not attending			877.9	151.9	1,029.8	196.2	1,226.0	153.8	1,379.8	16.0	88.9
Total			1,052.1	544.3	1,596.3	311.2	1,907.5	784.1	2,691.6	16.3	70.9

(a) Includes Business Colleges, Industry Skills Centres and other educational institutions.

TABLE 3. PERSONS AGED 15 TO 24 : WHETHER ATTENDING AN EDUCATIONAL INSTITUTION,
TYPE OF INSTITUTION ATTENDING, AGE AND STATES, SEPTEMBER 1994
(^{'000})

Whether attending	Type of institution attending	Age										Total
		15	16	17	18	19	20	21	22	23	24	
NEW SOUTH WALES												
All persons at educational institutions —		80.4	75.6	65.5	56.9	40.4	39.7	26.4	21.5	20.0	13.2	439.5
	School	80.4	70.0	61.5	25.9	* 2.4	* 0.9	* 0.0	* 0.4	* 0.0	* 0.0	241.5
	Tertiary(a)	* 0.0	5.6	* 3.9	31.0	38.0	38.8	26.4	21.1	20.0	13.2	198.1
	Higher education	* 0.0	* 0.0	* 0.4	12.0	19.1	18.4	15.7	12.6	10.5	8.7	97.4
	TAFE	* 0.0	* 5.2	* 3.5	16.5	17.4	18.1	9.5	6.6	7.9	* 2.7	87.4
Not attending		* 2.3	6.7	17.5	25.8	46.1	49.9	65.2	75.5	78.4	81.4	448.9
Total		82.7	82.3	83.0	82.7	86.5	89.5	91.6	97.1	98.4	94.7	888.4
VICTORIA												
All persons at educational institutions —		58.8	54.1	53.9	44.7	36.5	31.3	28.1	17.8	12.8	15.9	353.9
	School	58.5	52.4	50.4	21.6	* 3.3	* 0.8	* 0.3	* 0.3	* 0.0	* 0.0	187.5
	Tertiary(a)	* 0.3	* 1.7	* 3.6	23.0	33.2	30.5	27.8	17.6	12.8	15.9	166.3
	Higher education	* 0.0	* 0.0	* 0.5	11.6	22.1	20.8	19.6	10.7	9.6	10.1	105.2
	TAFE	* 0.0	* 1.0	* 2.5	9.6	10.4	8.8	7.5	4.6	* 2.5	* 3.9	50.9
Not attending		* 2.4	7.8	8.5	18.9	29.6	37.4	42.9	56.2	63.7	57.5	325.0
Total		61.2	62.0	62.4	63.6	66.1	68.7	71.0	74.0	76.4	73.5	678.9
QUEENSLAND												
All persons at educational institutions —		43.5	40.4	34.4	23.5	17.9	18.7	12.8	10.3	10.5	8.6	220.6
	School	43.1	38.6	27.1	4.5	* 1.2	* 0.6	* 0.5	* 0.5	* 0.0	* 0.0	116.1
	Tertiary(a)	* 0.4	* 1.9	7.3	18.9	16.7	18.1	12.3	9.8	10.5	8.6	104.5
	Higher education	* 0.0	* 0.0	* 2.5	9.1	11.1	13.6	9.0	6.3	6.6	4.7	62.9
	TAFE	* 0.4	* 1.3	4.7	7.9	4.9	4.1	* 2.3	* 2.5	* 2.0	* 2.6	32.8
Not attending		* 3.5	6.7	13.3	25.0	31.2	32.6	39.3	43.4	43.5	42.9	281.3
Total		47.0	47.1	47.7	48.4	49.1	51.3	52.1	53.7	54.0	51.5	502.0
SOUTH AUSTRALIA												
All persons at educational institutions		18.6	17.3	13.5	11.8	10.8	8.6	4.6	6.7	5.2	4.0	101.1
	School	18.4	16.9	11.2	3.7	* 1.0	* 0.2	* 0.0	* 0.2	* 0.3	* 0.2	52.1
	Tertiary(a)	* 0.2	* 0.4	* 2.2	8.1	9.8	8.4	4.6	6.5	4.9	3.7	49.0
	Higher education	* 0.0	* 0.0	* 0.7	3.8	5.6	5.1	3.4	4.2	* 2.1	* 1.1	26.1
	TAFE	* 0.2	* 0.4	* 1.4	3.6	3.5	2.7	* 0.8	* 1.6	* 1.9	* 1.4	17.6
Not attending		* 0.7	* 2.1	6.2	7.9	9.9	11.6	17.1	15.7	18.0	18.6	107.6
Total		19.3	19.4	19.7	19.7	20.6	20.2	21.7	22.5	23.2	22.5	208.7
WESTERN AUSTRALIA												
All persons at educational institutions —		23.9	19.7	18.9	13.6	11.7	8.7	10.1	5.0	6.1	3.5	121.2
	School	23.7	18.2	14.6	* 2.1	* 0.5	* 0.0	* 0.2	* 0.2	* 0.2	* 0.0	59.6
	Tertiary(a)	* 0.2	* 1.5	4.3	11.5	11.2	8.7	10.0	4.8	5.9	3.5	61.6
	Higher education	* 0.0	* 0.0	* 1.3	4.5	5.9	6.7	6.1	* 2.8	3.8	* 1.8	32.9
	TAFE	* 0.2	* 1.4	3.0	6.2	4.8	* 1.8	3.3	* 1.8	* 1.6	* 1.7	25.7
Not attending		* 1.2	5.4	6.0	11.7	13.8	17.0	16.2	23.1	23.1	24.0	141.5
Total		25.1	25.1	25.0	25.2	25.5	25.7	26.4	28.1	29.2	27.5	262.7
TASMANIA												
All persons at educational institutions —		6.7	6.1	4.2	2.9	2.8	2.5	2.1	* 1.3	* 1.3	* 0.7	30.7
	School	6.7	5.9	3.8	* 1.1	* 0.2	* 0.2	* 0.1	* 0.0	* 0.1	* 0.0	18.1
	Tertiary(a)	* 0.0	* 0.3	* 0.5	1.8	2.6	2.3	2.0	* 1.3	* 1.2	* 0.7	12.6
	Higher education	* 0.0	* 0.0	* 0.0	* 0.8	1.7	1.4	1.6	* 1.0	* 1.1	* 0.4	7.9
	TAFE	* 0.0	* 0.3	* 0.5	* 0.9	* 0.7	* 0.9	* 0.3	* 0.2	* 0.1	* 0.3	4.1
Not attending		* 0.1	* 1.0	2.5	3.8	3.9	4.1	4.6	5.8	6.0	6.3	38.2
Total		6.9	7.1	6.8	6.7	6.7	6.6	6.8	7.1	7.3	7.1	68.9
NORTHERN TERRITORY												
All persons at educational institutions —		2.4	2.3	1.8	* 1.3	* 1.0	1.5	* 1.0	* 0.5	* 0.9	* 0.2	12.8
	School	2.4	2.3	1.3	* 0.8	* 0.0	* 0.0	* 0.0	* 0.0	* 0.1	* 0.0	6.9
	Tertiary	* 0.0	* 0.0	* 0.5	* 0.5	* 1.0	1.5	* 1.0	* 0.5	* 0.8	* 0.2	6.0
Not attending		* 0.1	* 0.2	* 0.7	* 1.2	1.5	* 1.1	1.9	2.2	2.4	3.0	14.5
Total		2.5	2.5	2.5	2.5	2.5	2.5	2.9	2.8	3.4	3.2	27.3
AUSTRALIAN CAPITAL TERRITORY												
All persons at educational institutions —		4.4	4.2	4.4	3.5	3.2	3.3	3.2	2.2	2.2	1.3	31.9
	School	4.4	4.2	4.4	2.5	* 0.0	* 0.0	* 0.0	* 0.0	* 0.1	* 0.0	15.7
	Tertiary(a)	* 0.0	* 0.0	* 0.0	* 0.9	3.2	3.3	3.2	2.2	2.1	1.3	16.2
	Higher education	* 0.0	* 0.0	* 0.0	* 0.2	2.0	1.7	2.3	1.6	1.5	1.2	10.5
	TAFE	* 0.0	* 0.0	* 0.0	* 0.7	1.1	1.4	* 0.8	* 0.5	* 0.4	* 0.0	4.9
Not attending		* 0.1	* 0.3	* 0.3	1.6	2.3	2.7	3.1	4.3	4.0	4.2	22.8
Total		4.5	4.5	4.7	5.0	5.5	5.9	6.3	6.5	6.2	5.6	54.7
AUSTRALIA												
All persons at educational institutions —		238.7	219.8	196.6	158.1	124.2	114.1	88.4	65.4	58.9	47.6	1,311.8
	School	237.7	208.4	174.3	62.3	8.6	* 2.7	* 1.0	* 1.6	* 0.7	* 0.2	697.4
	Tertiary(a)	* 1.1	11.4	22.3	95.8	115.7	111.4	87.3	63.8	58.2	47.4	614.4
	Higher education	* 0.0	* 0.0	5.4	42.2	68.0	68.2	58.5	39.4	36.0	28.4	346.0
	TAFE	* 0.8	9.6	16.2	45.8	43.2	38.7	24.6	18.2	16.6	12.6	226.2
Not attending		10.4	30.1	55.0	95.8	138.3	156.3	190.4	226.3	239.1	238.0	1,379.8
Total		249.2	249.9	251.6	253.9	262.5	270.4	278.8	291.7	298.0	285.6	2,691.6

(a) Includes Business Colleges, Industry Skills Centres and other educational institutions.

TABLE 4. PERSONS AGED 15 TO 24 : AGE, WHETHER ATTENDING AN EDUCATIONAL INSTITUTION,
TYPE OF INSTITUTION ATTENDING AND TYPE OF ATTENDANCE,
SEPTEMBER 1989 TO SEPTEMBER 1994

Age	Number						Education participation rate					
	1989	1990	1991	1992	1993	1994	1989	1990	1991	1992	1993	1994
	—'000—						—per cent—					
ATTENDING SCHOOL												
15 - 19	672.8	673.4	697.6	697.8	685.4	691.2	48.1	48.7	52.0	53.3	53.8	54.5
15	246.5	243.6	240.4	239.7	238.1	237.7	93.7	94.7	95.5	96.2	95.9	95.4
16	214.0	204.9	214.5	214.5	209.7	208.4	78.0	77.1	83.1	84.7	84.7	83.4
17	156.6	162.7	176.3	177.9	170.6	174.3	54.4	58.9	66.4	68.4	67.8	69.3
18	47.3	52.6	59.7	57.4	57.9	62.3	16.1	18.2	21.5	21.5	22.4	24.5
19	8.2	9.7	6.6	8.4	9.0	8.6	2.9	3.3	2.3	3.0	3.4	3.3
20 - 24	*2.7	5.4	8.6	7.0	6.6	6.2	*0.2	0.4	0.6	0.5	0.5	0.4
20	*2.2	*2.8	4.9	4.1	*3.6	*2.7	*0.8	*0.1	1.7	1.4	*1.3	*1.0
21	*0.1	*1.4	*1.2	*0.9	*1.2	*1.0	*0.0	*0.5	*0.4	*0.3	*0.4	*0.4
22	*0.1	*0.2	*1.1	*0.5	*0.5	*1.6	*0.0	*0.1	*0.4	*0.2	*0.2	*0.5
23	*0.0	*0.7	*0.4	*1.1	*0.8	*0.7	*0.0	*0.3	*0.2	*0.4	*0.3	*0.2
24	*0.3	*0.3	*0.9	*0.4	*0.5	*0.2	*0.1	*0.1	*0.3	*0.1	*0.2	*0.1
Total	675.4	678.9	706.2	704.8	692.0	697.4	24.8	24.9	25.8	25.8	25.5	25.9
ATTENDING TERTIARY FULL-TIME												
15 - 19	149.0	158.2	166.5	174.2	172.3	163.6	10.7	11.4	12.4	13.3	13.5	12.9
15	*1.3	*1.0	*0.9	*0.2	*0.5	*0.4	*0.5	*0.4	*0.4	*0.1	*0.2	*0.2
16	5.4	7.8	4.7	4.5	4.9	4.2	2.0	2.9	1.8	1.8	2.0	1.7
17	16.6	15.4	15.3	12.9	11.9	11.6	5.8	5.6	5.8	5.0	4.7	4.6
18	58.3	62.9	66.9	66.4	69.9	66.0	19.8	21.8	24.1	24.8	27.0	26.0
19	67.3	71.1	78.6	90.1	85.1	81.3	24.1	24.1	27.2	32.4	31.8	31.0
20 - 24	158.0	170.2	209.7	230.8	234.0	226.7	12.0	12.7	15.1	16.2	16.3	15.9
20	57.0	57.1	76.8	81.6	81.9	78.4	20.8	20.3	25.8	27.9	29.5	29.0
21	41.7	44.7	52.4	64.0	59.8	58.1	15.7	16.1	18.4	21.4	20.4	20.8
22	27.2	31.3	39.1	38.9	43.5	36.6	10.5	11.7	14.1	13.6	14.5	12.6
23	20.0	23.6	21.2	27.7	26.6	29.7	7.7	9.0	7.9	9.9	9.3	10.0
24	12.1	13.6	20.1	18.6	22.1	23.9	4.6	5.2	7.6	6.9	7.9	8.4
Total	307.0	328.4	376.2	404.9	406.2	390.4	11.3	12.0	13.8	14.8	15.0	14.5
ATTENDING TERTIARY PART-TIME												
15 - 19	113.0	101.2	93.0	85.9	86.5	82.6	8.1	7.3	6.9	6.6	6.8	6.5
15	*1.2	*1.0	*0.6	*0.3	*1.0	*0.7	*0.5	*0.4	*0.2	*0.1	*0.4	*0.3
16	7.6	10.3	6.1	5.3	4.1	7.1	2.8	3.9	2.4	2.1	1.6	2.9
17	23.2	19.9	15.3	12.3	10.4	10.7	8.1	7.2	5.7	4.7	4.1	4.2
18	42.4	33.1	33.8	26.8	26.9	29.8	14.4	11.5	12.2	10.0	10.4	11.7
19	38.7	37.0	37.3	41.1	44.1	34.3	13.8	12.5	12.9	14.8	16.5	13.1
20 - 24	121.1	124.0	132.2	139.3	147.3	141.4	9.2	9.2	9.5	9.8	10.3	9.9
20	32.1	27.6	36.8	30.1	29.7	33.0	11.7	9.8	12.4	10.3	10.7	12.2
21	27.4	27.2	26.9	29.2	34.1	29.2	10.3	9.8	9.5	9.8	11.6	10.5
22	18.9	25.4	21.6	29.4	31.7	27.2	7.3	9.5	7.8	10.3	10.5	9.3
23	24.2	24.1	24.0	25.8	25.3	28.5	9.3	9.2	9.0	9.2	8.9	9.6
24	18.6	19.7	22.9	24.8	26.4	23.5	7.1	7.6	8.7	9.2	9.5	8.2
Total	234.1	225.2	225.2	225.2	233.8	224.0	8.6	8.3	8.2	8.2	8.6	8.3
TOTAL ATTENDING TERTIARY												
15 - 19	261.9	259.5	259.5	260.0	258.7	246.3	18.7	18.8	19.3	19.9	20.3	19.4
15	*2.5	*2.0	*1.6	*0.5	*1.5	*1.1	*0.9	*0.8	*0.6	*0.2	*0.6	*0.4
16	13.0	18.1	10.8	9.9	8.9	11.4	4.7	6.8	4.2	3.9	3.6	4.6
17	39.8	35.4	30.6	25.2	22.3	22.3	13.8	12.8	11.5	9.7	8.9	8.9
18	100.7	96.0	100.7	93.2	96.9	95.8	34.3	33.3	36.3	34.8	37.5	37.7
19	106.0	108.1	115.9	131.2	129.1	115.7	37.9	36.6	40.0	47.1	48.3	44.1
20 - 24	279.1	294.2	341.9	370.1	381.3	368.1	21.1	21.9	24.6	25.9	26.5	25.8
20	89.1	84.7	113.6	111.7	111.7	111.4	32.6	30.2	38.2	38.1	40.2	41.2
21	69.1	71.9	79.3	93.3	93.9	87.3	26.0	26.0	27.9	31.2	32.0	31.3
22	46.1	56.6	60.7	68.3	75.2	63.8	17.8	21.2	21.9	23.9	25.0	21.9
23	44.2	47.7	45.3	53.5	52.0	58.2	17.0	18.3	16.9	19.2	18.2	19.5
24	30.6	33.2	43.0	43.3	48.5	47.4	11.7	12.8	16.4	16.0	17.4	16.6
Total	541.0	553.6	601.4	630.1	640.0	614.4	19.9	20.3	22.0	23.0	23.6	22.8

TABLE 4. PERSONS AGED 15 TO 24 : AGE, WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING AND TYPE OF ATTENDANCE, SEPTEMBER 1989 TO SEPTEMBER 1994 *continued*

	Number						Education participation rate					
Age	1989	1990	1991	1992	1993	1994	1989	1990	1991	1992	1993	1994
	—'000—						per cent—					
ATTENDING AN EDUCATIONAL INSTITUTION												
15 - 19	934.7	932.9	957.1	957.8	944.1	937.5	66.8	67.4	71.3	73.2	74.1	74.0
15	249.0	245.5	242.0	240.2	239.6	238.7	94.6	95.4	96.1	96.4	96.5	95.8
16	227.1	222.9	225.3	224.4	218.6	219.8	82.8	83.9	87.2	88.6	88.3	87.9
17	196.4	198.1	206.9	203.1	192.9	196.6	68.2	71.7	77.9	78.1	76.7	78.1
18	148.1	148.5	160.3	150.6	154.8	158.1	50.4	51.5	57.8	56.3	59.8	62.3
19	106.0	117.8	122.5	139.6	138.2	124.2	37.9	39.7	42.3	50.1	51.7	47.3
20 - 24	281.8	299.6	350.5	377.1	387.9	374.3	21.3	22.3	25.2	26.4	27.0	26.3
20	91.3	87.5	118.5	115.8	115.2	114.1	33.4	31.1	39.9	39.5	41.5	42.2
21	69.2	73.3	80.5	94.2	95.1	88.4	26.0	26.5	28.3	31.5	32.4	31.7
22	46.1	56.8	61.9	68.8	75.7	65.4	17.8	21.2	22.3	24.1	25.2	22.4
23	44.2	48.4	45.7	54.6	52.8	58.9	17.0	18.6	17.1	19.6	18.5	19.8
24	30.9	33.5	43.9	43.7	49.1	47.6	11.8	12.9	16.7	16.2	17.6	16.7
Total	1,216.5	1,232.5	1,307.6	1,334.9	1,332.0	1,311.8	44.7	45.2	47.9	48.8	49.2	48.7
NOT ATTENDING AN EDUCATIONAL INSTITUTION												
15 - 19	464.2	450.2	385.5	350.4	329.5	329.7
15	14.1	11.8	9.8	8.9	8.7	10.4
16	47.3	42.7	32.9	28.9	29.0	30.1
17	91.5	78.3	58.7	57.0	58.7	55.0
18	145.9	140.1	117.0	116.9	103.9	95.8
19	165.4	177.3	167.0	138.8	129.3	138.3
20 - 24	1,038.3	1,045.6	1,039.1	1,050.2	1,048.6	1,050.1
20	182.3	193.4	178.9	177.1	162.7	156.3
21	196.5	203.6	203.8	204.8	198.1	190.4
22	213.3	210.5	215.9	216.9	225.0	226.3
23	215.1	212.5	222.2	224.5	232.8	239.1
24	231.0	225.6	218.4	226.9	230.0	238.0
Total	1,502.5	1,495.8	1,424.6	1,400.6	1,378.1	1,379.8
TOTAL												
15 - 19	1,398.9	1,383.1	1,342.6	1,308.3	1,273.6	1,267.2
15	263.2	257.3	251.8	249.1	248.3	249.2
16	274.4	265.6	258.2	253.3	247.6	249.9
17	287.8	276.4	265.7	260.1	251.6	251.6
18	294.0	288.6	277.4	267.5	258.7	253.9
19	279.5	295.1	289.5	278.4	267.4	262.5
20 - 24	1,320.1	1,345.2	1,389.6	1,427.3	1,436.6	1,424.4
20	273.6	280.9	297.4	293.0	277.9	270.4
21	265.7	276.9	284.3	299.0	293.2	278.8
22	259.4	267.4	277.8	285.7	300.8	291.7
23	259.4	260.9	267.9	279.1	285.6	298.0
24	261.9	259.1	262.3	270.6	279.1	285.6
Total	2,718.9	2,728.3	2,732.2	2,735.5	2,710.2	2,691.6

TABLE 5. PERSONS AGED 15 TO 24 WHO WERE ATTENDING AN EDUCATIONAL INSTITUTION: TYPE OF INSTITUTION ATTENDING, SEPTEMBER 1991 TO SEPTEMBER 1994 ('000)

	Males				Females				Persons			
	1991	1992	1993	1994	1991	1992	1993	1994	1991	1992	1993	1994
Attending school	355.7	354.3	338.7	354.8	350.5	350.4	353.3	342.6	706.2	704.8	692.0	697.4
Attending a tertiary institution	327.4	331.0	332.3	318.1	274.0	299.1	307.7	296.2	601.4	630.1	640.0	614.4
Higher education	164.8	161.2	161.8	167.7	160.3	181.1	189.2	178.3	325.1	342.2	350.9	346.0
TAFE	149.0	145.9	148.9	131.1	90.7	91.2	92.5	95.1	239.7	237.1	241.4	226.2
Other(a)	13.6	23.9	21.7	19.3	22.9	26.9	26.0	22.9	36.5	50.8	47.7	42.2
Total	683.1	685.3	671.0	672.9	624.5	649.6	661.0	638.9	1,307.6	1,334.9	1,332.0	1,311.8

(a) Includes Business Colleges, Industry Skills Centres and other educational institutions.

TABLE 6. PERSONS AGED 15 TO 24 WHO WERE STUDYING AT A TERTIARY INSTITUTION FOR A RECOGNISED EDUCATIONAL QUALIFICATION(a) : TYPE OF INSTITUTION ATTENDING, LEVEL OF COURSE AND AGE, SEPTEMBER 1994
(^{'000})

Type of tertiary institution by level of course	15-19 years			20-24 years			Total		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
Higher education(b)	54.4	60.9	115.2	111.8	115.5	227.3	166.2	176.3	342.5
Postgraduate diploma or higher	* 0.5	* 0.2	* 0.7	9.8	10.2	20.0	10.3	10.4	20.8
Bachelor degree	48.9	50.7	99.5	92.0	97.5	189.5	140.9	148.2	289.1
Undergraduate diploma	* 1.9	5.5	7.4	4.1	4.8	8.9	6.0	10.3	16.3
Associate diploma	* 1.8	* 3.3	5.0	4.0	* 1.8	5.8	5.8	5.1	10.8
TAFE(b)	63.7	42.7	106.4	57.9	38.2	96.1	121.6	80.9	202.5
Associate diploma	17.1	19.5	36.6	22.7	22.9	45.6	39.7	42.4	82.2
Skilled vocational	41.5	13.6	55.1	27.6	6.7	34.3	69.1	20.3	89.4
Basic vocational	* 2.2	6.7	9.0	4.0	* 3.5	7.5	6.2	10.2	16.5
Other(b)(c)	4.8	6.0	10.8	7.6	9.4	17.1	12.4	15.5	27.9
Associate diploma	* 0.8	* 2.6	* 3.4	* 1.6	* 3.1	4.7	* 2.4	5.6	8.0
Skilled vocational	* 2.6	* 0.7	* 3.3	* 2.1	* 1.8	* 3.9	4.7	* 2.5	7.2
Basic vocational	* 0.5	* 1.9	* 2.3	* 0.9	* 1.2	* 2.1	* 1.4	* 3.1	4.4
Total(d)	122.8	109.6	232.4	177.3	163.1	340.4	300.1	272.7	572.8
Master degree/doctorate	* 0.2	* 0.2	* 0.4	5.0	4.8	9.8	5.2	5.1	10.2
Postgraduate diploma	* 0.3	* 0.2	* 0.6	6.2	5.8	12.0	6.5	6.0	12.6
Bachelor degree	49.2	51.5	100.7	93.6	100.9	194.4	142.8	152.4	295.1
Undergraduate diploma	* 2.8	6.9	9.7	5.3	7.4	12.6	8.0	14.3	22.3
Associate diploma	19.6	25.3	45.0	28.3	27.8	56.1	47.9	53.1	101.0
Skilled vocational	45.2	15.5	60.7	30.9	9.1	39.9	76.1	24.5	100.6
Basic vocational	* 3.0	8.6	11.6	5.2	5.3	10.6	8.2	13.9	22.1

(a) Excludes persons attending courses of the equivalent of less than one semester's full-time study, and persons whose course of study would not lead to an educational qualification. (b) Includes a small number of persons who were attending a level of course not separately shown for that type of institution. (c) Includes Business Colleges, Industry Skills Centres and other educational institutions. (d) Includes a small number of persons attending secondary school courses at a tertiary institution.

TABLE 7. PERSONS AGED 15 TO 24 WHO WERE STUDYING AT A TERTIARY INSTITUTION FOR A RECOGNISED EDUCATIONAL QUALIFICATION(a) : LEVEL OF COURSE AND LABOUR FORCE STATUS, SEPTEMBER 1994

Level of course	In labour force					Not in labour force	Total	Unemployment rate	Participation rate
	Employed		Total	Unemployed	Total				
	Full-time	Part-time							
—'000—									
MALES									
Postgrad. diploma or higher	* 3.3	* 3.2	6.5	* 1.5	8.0	* 3.7	11.7	* 19.1	68.2
Bachelor degree	12.6	54.0	66.6	11.8	78.4	64.4	142.8	15.0	54.9
Undergraduate diploma	* 2.1	* 1.6	* 3.7	* 0.4	4.1	* 3.9	8.0	* 10.5	51.3
Associate diploma	12.6	13.8	26.4	6.7	33.1	14.8	47.9	20.3	69.2
Skilled vocational	62.9	6.2	69.2	* 3.0	72.2	* 3.9	76.1	* 4.2	94.9
Basic vocational	* 3.1	* 1.6	4.7	* 2.0	6.7	* 1.5	8.2	* 29.4	81.6
Total(b)	99.1	80.8	179.9	26.4	206.3	93.8	300.1	12.8	68.7
FEMALES									
Postgrad. diploma or higher	4.6	* 3.2	7.8	* 0.9	8.7	* 2.4	11.1	* 10.6	78.4
Bachelor degree	11.9	67.3	79.1	10.5	89.7	62.7	152.4	11.7	58.9
Undergraduate diploma	* 1.5	6.4	7.9	* 0.9	8.8	5.5	14.3	* 9.9	61.5
Associate diploma	13.2	16.4	29.5	5.7	35.2	17.9	53.1	16.2	66.4
Skilled vocational	13.2	6.1	19.3	* 2.5	21.8	* 2.7	24.5	* 11.3	88.9
Basic vocational	4.7	4.7	9.5	* 1.9	11.3	* 2.6	13.9	* 16.4	81.6
Total(b)	49.9	104.5	154.3	23.2	177.5	95.2	272.7	13.0	65.1
PERSONS									
Postgrad. diploma or higher	7.9	6.4	14.2	* 2.5	16.7	6.1	22.8	* 14.7	73.1
Bachelor degree	24.5	121.3	145.7	22.3	168.1	127.1	295.1	13.3	56.9
Undergraduate diploma	* 3.6	8.0	11.6	* 1.3	12.9	9.4	22.3	* 10.1	57.8
Associate diploma	25.7	30.2	55.9	12.4	68.4	32.6	101.0	18.2	67.7
Skilled vocational	76.2	12.3	88.5	5.5	94.0	6.6	100.6	5.8	93.4
Basic vocational	7.9	6.4	14.2	* 3.8	18.1	4.1	22.1	* 21.3	81.6
Total(b)	149.0	185.3	334.2	49.6	383.8	189.0	572.8	12.9	67.0

(a) Excludes persons attending courses of the equivalent of less than one semester's full-time study, and persons whose course of study would not lead to an educational qualification. (b) Includes a small number of persons attending secondary school courses at a tertiary institution.

Supplementary Surveys: Explanatory Notes

Introduction

This publication contains some results of supplementary surveys run in association with the September 1994 Labour Force Survey conducted throughout Australia. These topics are 'Persons Who Have Left the Labour Force' and 'Participation in Education'.

2. Of the respondents to the Labour Force Survey, those who fell within the scope of the supplementary surveys were asked additional questions. For those respondents who were in scope of the 'Persons Who Have Left the Labour Force' survey, they were asked about the time since they left the labour force, their main activity since then, their main source of income, their intentions of returning to the labour force and their housing arrangements. Respondents whose last labour force activity was working were asked details of their previous job and reason for leaving that job; respondents whose last labour force activity was looking for work were asked their reason for no longer looking for work.

3. Those respondents who were in scope of the 'Participation in Education' survey were asked whether they were attending an educational institution and, if so, the type of educational institution and the type of attendance.

Scope

4. The scope of these supplementary surveys was the same as that used for the Labour Force Survey except that the 'Persons Who Have Left the Labour Force' survey was restricted to persons who have left the labour force in the last twelve months and excluded students who were boarding at school, some patients in hospitals and sanatoriums and inmates of gaols, reformatories, etc.

5. The scope of the 'Participation in Education' survey was restricted to persons aged 15 to 24.

Coverage

6. The coverage rules for this supplementary survey are the same as that used for the Labour Force Survey. These rules aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection in the survey.

Definitions

7. Definitions of labour force and demographic classifications appearing in this publication are given in Section A. Other definitions specific to the supplementary survey are given in the Glossary in this section.

8. Unless otherwise stated, all characteristics referenced in this publication relate to the week before the interview (i.e. the reference week).

Results of the Survey

9. Due to differences in the method of estimation used in this supplementary survey and that used in the labour force survey, there are some small variations between estimates in this section of the publication and the labour force estimates in the corresponding month.

10. The estimates in this publication refer to information collected in the survey month and, due to seasonal factors, may not be representative of other months of the year.

11. Results on similar surveys on persons who have left the labour force, conducted in November 1985, April 1988 and April 1991, have been given in previous issues of the discontinued publication *Persons Who Have Left the Labour Force, Australia* (6267.0).

12. Results of similar surveys on participation in education, conducted annually since September 1988, have been given in previous issues of the discontinued publication *Participation in Education, Australia* (6272.0).

13. Statistical tables formerly published in these bulletins are now available as a Standard Data Service (SDS) on subscription or upon request. Inquiries should be made to the contact officer in the Inquiries box at the front of this publication.

14. It is expected that the 'Persons Who Have Left the Labour Force' survey will be conducted next in September 1997.

15. It is expected that the 'Participation in Education' survey will be conducted next in September 1995.

Unpublished statistics

16. As well as statistics included in this article, the Australian Bureau of Statistics has other relevant unpublished data available.

Reliability of the estimates

17. Estimates in this publication are subject to sampling and non-sampling errors. For information about the standard errors appropriate to the Supplementary Survey, inquiries should be made to the contact officer in the Inquiries box at the front of this publication.

18. Because estimates have been rounded, discrepancies may occur between sums of the component items and totals.

* subject to sampling variability too high for most practical uses. See the Technical Note.

. . not applicable.

Supplementary Surveys: Glossary

Associate Diploma courses	The entry requirement is usually the completion of Year 12 or the completion of Year 10 and a pre-requisite certificate course. The duration of study ranges from one to two years full-time study or its equivalent. Advanced Certificates, Technician Certificates and Certificates of Technology are included.
Attending an educational institution	Unless otherwise stated, is all persons enrolled at an educational institution for a course of study at the time of the survey. This includes persons studying for recognised educational qualifications, persons on short courses, i.e. whose duration of course of study is of less than the equivalent of one semester's full-time study; and persons whose course of study was not expected to lead to the awarding of an educational qualification.
AUSTUDY/ABSTUDY	Provides income support to financially disadvantaged full-time secondary or tertiary students.
Bachelor Degree courses	The entry requirement is the satisfactory completion of Year 12 or its equivalent. The duration of study ranges from three to six years full-time study or its equivalent.
Basic Vocational courses	Often require Year 10 completion, however many courses have no formal entry requirements. The duration of study ranges from one semester to one year of full-time study or equivalent.
Became discouraged	Persons who ceased looking for a job because they believed they would not be able to find a job for the following reasons - considered to be too young or too old by employers; difficulties with language or ethnic background; lacked the necessary skills, training or experience; no jobs in their locality or line of work; or no jobs at all.
Business College	Includes private business colleges or establishments that offer training or educational courses in Secretarial Studies, Business Management, Marketing etc.
Ceased last job	Persons who left or lost their last job
Ceased looking for work	Persons who stopped looking for work for personal, family or other reasons or who <i>became discouraged</i> (as defined).
Duration of continuous period in the labour force before leaving	The total number of weeks/years persons <i>worked</i> and/or <i>looked for work</i> in an unbroken period immediately prior to leaving the labour force.
Educational institution	Any institution whose primary role is education. Included are schools, higher education establishments, colleges of technical and further education, public and private colleges, etc. Excluded are institutions whose primary role is not education, e.g. hospitals.
Education participation rate	The estimate of persons attending an educational institution in any group expressed as a percentage of the civilian population in the same group.
Family reasons	These include ill health of other than self, unable to find suitable childcare, children too young or prefers to look after children and other family considerations.
Full-time attendance	Persons who consider themselves to be attending full time, or the institution which they are attending so classifies them.
Full-time employees in last job	Employees for whom 'full-time' was the response to the question 'was that job full-time or part-time?'.
Government schools	All schools administered by the relevant State or Territory governments.
Higher Degree courses	Includes doctorates and masters degrees. The minimum entry requirements are usually a masters degree or first class honours for a doctorate and first class honours for a master degree.
Higher Education institutions	Includes all Australian institutions providing higher education courses, e.g., Universities and University Colleges; Institutes of Tertiary Education; Agricultural Colleges and some Institutes of Technology.

Industry Skills Centre	Consists of vocation oriented training centres which provide accredited courses, e.g. automotive skills centres and retail skills centres.
Job leavers	Persons who voluntarily ceased their last job.
Job losers	Persons who involuntarily ceased their last job.
Looked for work	Persons who were out of work and looking for a job.
Main English-speaking countries	This is comprised of the UK, Ireland, Canada, South Africa, the USA and New Zealand.
Main source of income	The current main source of income in the reference week.
Other educational institutions	Includes institutes or establishments that offer educational courses that lead to qualifications such as hairdressing etc.; and instances where insufficient information was available to determine the type of educational institution.
Part-time attendance	Persons who consider themselves to be attending part-time or the institution which they are attending so classifies them.
Part-time employees in last job	Employees for whom 'part-time' was the response to the question 'was that job full-time or part-time?'.
Personal reasons	These include own ill health, physical disability or pregnancy, studying or returning to studies, does not need to work, give others a chance, welfare payments or pensions may be affected and moved house or on holidays.
Persons in the labour force	Persons who either <i>worked</i> or <i>looked for work</i> (as defined).
Persons not in the labour force	Persons who do not meet the criteria that would enable them to be classified as being in the labour force. To be classified as being in the labour force, a person must be aged 15 to 69 years and be either employed or unemployed. Persons not in the labour force, therefore, include all persons aged 15-69 years who are not employed, who want to work but do not meet the criteria to be classified as unemployed; who do not want to work; or who, through incapacity or infirmity, cannot work.
Persons who have left the labour force	Persons who <i>worked</i> or <i>looked for work</i> (as defined) at some time in the twelve months prior to the survey and were not in the labour force in the week prior to the interview (i.e. the reference week).
Postgraduate Diploma courses	Includes Graduate Certificates. The entry requirement is usually the successful completion of a bachelor degree or an undergraduate diploma. The duration of study ranges from six months (for a Graduate Certificate) to one year full-time study or equivalent.
Skilled Vocational courses	The entry requirement is usually the completion of Year 10 or its equivalent. In addition, some courses may require a student to be concurrently employed in that specific field. The duration of study is two to four years and typically involve some on-the-job training.
TAFE	College of technical and further education.
TEAS	Tertiary education assistance scheme.
Tertiary institutions	Any educational institution offering post-school courses.
Time since left the labour force	The total number of weeks since last <i>worked</i> or <i>looked for work</i> .
Type of work preferred	Whether persons had a preference for full-time or part-time work.
Undergraduate Diploma courses	The entry requirement is usually the successful completion of Year 12 or its equivalent. The duration of study is three years full-time study or its equivalent. Certain other qualifications are classified to this level on the basis that their entry requirements, duration of study and theoretical orientation are regarded as being equivalent to those of undergraduate diplomas, e.g. Certificate in Psychiatric Nursing.
Worked	Persons who had either worked or been on paid leave.

STANDARD DATA SERVICE
PERSONS WHO HAVE LEFT THE LABOUR FORCE, AUSTRALIA
SEPTEMBER 1994
Product No. 6267.0.40.001

The standard data service for statistics from the above survey comprises the following tables:

Table

- | | |
|---|---|
| | All persons aged 15 to 69 years, April 1988, April 1991 and September 1994 — |
| 1 | Labour force status, whether left the labour force within the last twelve months, last labour force activity and intention to return to the labour force |
| | Persons who have left the labour force, September 1994 — |
| 2 | Summary of characteristics, last labour force activity and whether intended to return to the labour force |
| 3 | Main activity since leaving the labour force, last labour force activity and when intended to return to the labour force |
| 4 | Educational attainment, last labour force activity and whether intended to return to the labour force |
| | Persons who have left the labour force whose last labour force activity was working — |
| 5 | Summary of previous job characteristics and whether intended to return to the labour force |
| 6 | Reason for ceasing last job and whether intended to return to the labour force |
| | Persons who have left the labour force whose last labour force activity was looking for work — |
| 7 | Summary of labour force characteristics and whether intended to return to the labour force |
| | Persons who have left the labour force who intended to return to the labour force — |
| 8 | Whether preferred same occupation upon return, whether preferred full-time or part-time employment upon return, anticipated time until re-entry into the labour force and age |
| | All populations — |
| 9 | State or Territory of usual residence |

The service also provides support and background information as follows:

- Explanatory Notes
- Technical Note
- Glossary
- Special Data Services —
Data items and how to order special tables from this survey

To place your order phone 1 800 032 156 or write to:

Subscription Services
Australian Bureau of Statistics
GPO Box 2796Y
MELBOURNE VIC 3001

INQUIRIES

• for further information about the Standard Data Service and the availability of related special data services, contact Mr Jon Havelock on Canberra (06) 252 6661.

**STANDARD DATA SERVICE
PARTICIPATION IN EDUCATION, AUSTRALIA, SEPTEMBER 1994
Product No. 6272.0.40.001**

The standard data service for statistics from the above survey comprises the following tables:

Table

Persons aged 15 to 24 in September 1994 —

Whether attending an educational institution in September 1994, type of institution attending and type of attendance —

Sex and age —

1. Number
2. Distribution

Labour force status —

3. Age
4. Sex

Whether attending an educational institution in September 1994, type of institution attending, age and States and Territories —

5. Number
6. Education participation rates

Whether attending an educational institution in September 1994, birthplace, labour force status and sex

Persons aged 15 to 24, September 1989 to September 1994 —

8. Age, whether attending an educational institution in September, type of institution attending and type of attendance

Persons aged 15 to 24 who were attending an educational institution, September 1991 to September 1994 —

9. Type of institution attending and sex

Persons aged 15 to 24, May 1989 to May 1994 —

10. Age, whether attending an educational institution in May, type of institution attending and type of attendance

Persons aged 15 to 24 who were attending an educational institution, May 1991 to May 1994 —

11. Type of institution attending and sex

Persons aged 15 to 24 who were attending an educational institution in September 1994 —

12. Birthplace and type of educational institution attending

Persons aged 15 to 24 who were attending a tertiary institution in September 1994 —

13. Type of institution attending, type of attendance, type of school last attended and sex
14. Sex, type of school last attended, labour force status and type of attendance

Persons aged 15 to 24 who were studying at a tertiary institution for a recognised educational qualification in September 1994 —

15. Type of institution attending, level of course and type of school last attended
16. Type of institution attending, level of course, age and sex
17. Level of course and labour force status and sex

Persons aged 15 to 19 who were attending school in September 1994 —

18. Age, type of school attending and sex

Persons aged 15 to 24 in September 1994 —

19. Main survey populations by State and Territory

The service also provides support and background information as follows:

- Explanatory Notes
- Technical Note
- Glossary

Special data services including data items and how to order special tables from this survey

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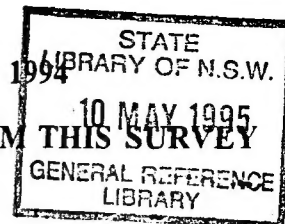
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For further information about statistics in this publication and the availability of related unpublished statistics, contact Mr Leo Stinson on Canberra (06) 252 6578 or any ABS State office.

REF/NQ319.406/4

6272
6227.0

PARTICIPATION IN EDUCATION - SEPTEMBER 1994



DATA ITEMS AND HOW TO ORDER SPECIAL TABLES FROM THIS SURVEY

The ABS offers a range of unpublished data from this survey upon request. When ordering special tables from this survey, please ensure you identify the **population(s)** and the **variable(s)** which you require.

This section specifies the populations and variables which relate to the survey and includes an order form for special tables.

The population(s) for a particular variable refers to the persons in the survey to whom the variable relates.

POPULATIONS

- POPULATION 1:** Persons aged 15-24 in September 1994 (including boarding school pupils but excluding persons who are institutionalised or permanently unable to work)
- POPULATION 2:** Persons aged 15-24 who were attending an educational institution in September 1994
- POPULATION 3:** Persons aged 15-24 who were attending a tertiary institution in September 1994
- POPULATION 4:** Employed persons aged 15-24
- POPULATION 5:** Unemployed persons aged 15-24
- POPULATION 6:** Persons aged 15-19
- POPULATION 7:** Persons aged 15-19 who were attending school in September 1994
- POPULATION 8:** Employed persons aged 15-19
- POPULATION 9:** Unemployed persons aged 15-19
- POPULATION 10:** Persons attending an educational institution, whose course of study does not lead to the awarding of an educational qualification
- POPULATION 11:** Persons attending an educational institution, whose course of study is of less than the equivalent of one semester full-time
- POPULATION 12:** Persons aged 15-24 who were studying at a tertiary educational institution for a recognised educational qualification

PARTICIPATION IN EDUCATION - SEPTEMBER 1994

VARIABLE	POPULATION	VARIABLE	POPULATION
1 STATE OF USUAL RESIDENCE	All	7A BIRTHPLACE	All
Australia		Born in Australia	
New South Wales		Born outside Australia	
Victoria		Born in main English-speaking countries(a)	
Queensland		Born in other countries	
South Australia		Not asked (boarding school pupils)	
Western Australia			
Tasmania		(a) Comprises United Kingdom and Ireland, New Zealand, Canada, U.S.A and South Africa.	
Northern Territory		Note: More detailed country groupings available.	
Australian Capital Territory			
2 AREA OF USUAL RESIDENCE	All	7B BIRTHPLACE	All
Capital City		Born in Australia	
Balance of State		Born outside Australia	
3 DISSEMINATION REGION	All	Oceania	
Standard labour force dissemination regions		New Zealand	
4 SEX	All	Europe and the USSR	
Males		Germany	
Females		Greece	
5 MARITAL STATUS	All	Italy	
Married		Netherlands	
Not-married		UK and Ireland	
6A RELATIONSHIP IN HOUSEHOLD	All	Yugoslavia	
Member of a family		The Middle East and North Africa	
Husband or wife		Lebanon	
With dependants		Southeast Asia	
Without dependants		Malaysia	
Lone parent		Philippines	
With dependants		Viet Nam	
Without dependants		Northeast Asia	
Dependent student		China	
Non dependent child		The Americas	
Other family person		Other	
Non family member		India	
Lone person		Not asked (Boarding School Pupils)	
Not living alone			
Relationship in household not determined		8 PERIOD OF ARRIVAL	All
6B RELATIONSHIP IN HOUSEHOLD	All	Born in Australia	
Member of a family		Born outside Australia	
Husband or wife		Arrived before 1970	
With children under 15		Arrived 1971-1980	
Without children under 15		Arrived 1981-1990	
Lone parent		Arrived 1991-1994	
With children under 15		Not asked (Boarding school pupils)	
With dependant students but without children under 15			
Without dependants		9 AGE	1-5
Dependent student		15-19	
Non dependent child		15	
Other family person		16	
Non family member		17	
Lone person		18	
Not living alone		19	
Relationship in household not determined		20-24	
		20	
		21	
		22	
		23	
		24	
		Note: Other age groupings are available	

PARTICIPATION IN EDUCATION - SEPTEMBER 1994

VARIABLE	POPULATION	VARIABLE	POPULATION
10 LABOUR FORCE STATUS	1-3,6-7	19 WHETHER ATTENDING AN EDUCATIONAL INSTITUTION AND LEVEL OF COURSE IN SEPTEMBER 1994	1-6,8,9
Labour force		Attending in September 1994	
Employed		Masters degree/doctorate	
Full-time workers		Post-graduate diploma	
Part-time workers		Bachelor degree	
Unemployed		Undergraduate diploma	
Looking for full-time work		Associate diploma	
Looking for part-time work		Skilled vocational course	
Not in labour force		Basic vocational course	
Unemployment rate		Secondary school course	
Participation rate		Not attending in September 1994	
11 TYPE OF EMPLOYMENT	1-4,6-8	20 TYPE OF SCHOOL ATTENDING IN SEPTEMBER 1994	All
Full-time workers		Government/State	
Part-time workers		Non-government	
12 DURATION OF UNEMPLOYMENT	1-3,5-7,9	Catholic	
Under 2 weeks		Other	
2 and under 4 weeks		Boarding school pupils	
4 and under 8 weeks		Not asked (Persons aged 21-24)	
8 and under 13 weeks		21 TYPE OF SCHOOL LAST ATTENDED	1-6,8,9
13 and under 26 weeks		Government/State	
26 and under 39 weeks		Non-Government	
39 and under 52 weeks		Catholic	
52 and under 65 weeks		Other	
65 and under 78 weeks		Still at school	
78 and under 91 weeks		22 YEAR LEFT SCHOOL	1-6,8-9
91 and under 104 weeks		Attending school in September 1994	
104 weeks and over		Not attending school in September 1994	
Average duration of unemployment		Left school —	
13 WHETHER HAD WORKED FULL TIME	1-3,5-7,9	Before 1992	
Had never worked full time		1992	
Had worked full time		1993	
Not asked (stood down/no work)		1994 to survey date	
14 WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK	1-3,5-7,9	23 WHETHER ATTENDING, TYPE OF INSTITUTION AND TYPE OF ATTENDANCE IN SEPTEMBER 1994	1-6,8,9
Looking for full-time work		Attending in September 1994 —	
Looking for part-time work		School	
15 WHETHER ATTENDING AN EDUCATIONAL INSTITUTION IN SEPTEMBER 1994	1-6,8,9	Full-time	
Attending in September 1994		Part-time	
Not attending in September 1994		Tertiary	
16 TYPE OF ATTENDANCE IN SEPTEMBER 1994	All	Full-time	
Full-time		Part-time	
Part-time		Higher Education	
17 TYPE OF EDUCATIONAL INSTITUTION ATTENDING IN SEPTEMBER 1994	1-6,8,9	Full-time	
School		Part-time	
Tertiary		TAFE	
Higher Education		Full-time	
TAFE		Part-time	
Business College		Industry Skills Centre	
Industry Skills Centre		Full-time	
Other		Part-time	
18 WHETHER ATTENDING SCHOOL IN SEPTEMBER 1994	1-6,8,9	Other	
Attending school in September 1994		Full-time	
Not attending school in September 1994		Part-time	
		Total	
		Full-time	
		Part-time	
		Not attending in September 1994	